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 $\mathbf{\xi}$  type a plus sign (+) inside this box  $\rightarrow$   $\mathbf{\xi}$ Approved for use through 09/30/00. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Attorney Docket No. X-12449A U UTILITY First Named Inventor or Application Identifier PATENT APPLICATION Charles Jack Fisher TRANSMITTAL T for new nonprovisional applications under Express Mail Label No. EM564068295US 37 CFR 1.53(b) Application Elements ADDRESS TO: Assistant Commissioner for Patents Box Patent Application See MPEP chapter 600 concerning utility patent Washington, DC 20231 application contents. Microfiche Computer Program (Appendix) Fee Transmittal Form (Submit an 6. Χ original, and a duplicate for fee processing) Nucleotide and/or Amino Acid Sequence Submission (if 2. Specification [Total Χ (preferred arrangement set forth below) Descriptive title of the Invention Computer Readable Copy Cross References to Related Applications b. Paper Copy (identical to computer copy) Statement verifying identity of above copies Statement Regarding Fed sponsored R & D Reference to Microfiche Appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) ACCOMPANYING APPLICATION PARTS Detailed Description Claims 8. Assignment Papers (cover sheet & document(s) Abstract of the Disclosure 9. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 10. English Translation Document (if applicable) 41 Copies of IDS Drawing(s) (35 USC [Total 11. Information Disclosure Χ Statement (IDS)/PTO-1449 113) Sheets Citations Oath or Declaration [Tota] 12. Preliminary Amendment Pages Newly executed (original or copy) Return Receipt Postcard (MPEP 503) (Should be 13. a Χ specifically itemized) Statement filed in prior Copy from a prior application (37 CFR 14. Small Entity b Χ application, Status still proper and desired 1.63(d)) (for continuation/divisional with Statement(s) ~] Box 17 completed) [Note Box 5 below] DELETION OF INVENTOR(S) Signed Certified Copy of Priority Document(s) (if foreign i. 15. = statement attached deleting priority is claimed) Ti inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Other: Incorporation By Reference (useable if Box 4b 16. is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: Continuation Divisional Continuation-in-part (CIP) of prior application 09/444,479 filed X November 19, 1999. 18. CORRESPONDENCE ADDRESS A state and state of the state Correspondence Customer Number or Bar Code (Insert Customer Now Or Attach bar code label here address below NAME BRIAN P. BARRETT Eli Lilly and Company ADDRESS Lilly Corporate Center Patent Division DC: 1104 STATE CITY Indianapolis ZIP CODE 46285 Indiana 317-276-7243 COUNTRY U.S.A. TELEPHONE EM564068295US "Express Mail" mailing label number EM564068295US

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to respond to a collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required Complete if Known Application Number Filing Date FEE TRANSMITTAL Charles Jack Fisher First Named Inventor Note: Effective November 10, 1997. Group Art Unit Patent fees are subject to annual revision. Examiner Name TOTAL AMOUNT OF PAYMENT (\$)710.00 Attorney Docket Number X-12449A METHOD OF PAYMENT (check one) FEE CALCULATION (continued) ADDITIONAL FEES The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Small Large Entity Entity Χ Fee Fee Pee Fee Fee Description Code (\$) Code (\$) Paid Deposit Account Surcharge-late filing fee or 105 130 205 65 05-0840 Number Deposit Eli Lilly and Company 127 50 227 25 Surcharge-late provisional Account Name filing fee or cover sheet. Non-English specification 130 Charge the Issue Fee Set in 37 CFR 1.18 at the 139 130 139 Χ Charge Any Additional Fee Mailing of the Notice of Required Under CFR 1.16 and Allowance 1.17 For filing a request for reexamination Payment Enclosed: 147 2,520 147 2.520 Money Check Other 112 920\* 112 920\* Requesting publication of SIR prior to Examiner action
Requesting publication of SIR
after Examiner action 113 1.840\* 113 1.840\* Extension for reply within 215 55 115 110 FEE CALCULATION first month Extension for reply within second month 390 216 195 **4**1. Extension for reply within FILING FEE 117 890 217 445 Darge third month Entity Small Extension for reply within Entity 118 1.390 218 695 Ree Fee Fee Ree fourth month Fee Fee (\$) Description Utility Code (\$) Paid 710 101 Extension for reply within fifth month 710 201 355 128 1.890 228 945 filing fee 1106 206 160 Notice of Appeal 320 Design 119 310 219 155 filing fee Plant filing Liō7 490 207 245 120 310 220 155 Filing a brief in support of an appeal 8**Č**£ Request for oral hearing 710 208 355 Reissue 121 270 221 135 filing fee ≅114 75 Petition to institute a public 150 214 Provisional 138 1,510 138 1.510 filing fee use proceeding <u> Z</u>j Petition to revive-unavoidable 140 110 240 Petition to revive-unintentional **#**2 1,240 620 241 141 SUBTOTAL (1) (\$)710 Utility issue fee (or reissue) 142 1,210 242 605 430 CLAIMS Extr Fee from Fee Paid 143 243 215 Design Issue Fee ĽĨ below Total Claims -20\*\*= x 18 144 580 244 290 Plant Issue Fee Petitions to the Commissioner х 122 130 Independent 80 122 130 Petitions related to х 270 123 50 123 50 provisional applications 126 240 126 240 Submission of Information Disclosure Stmt. Recording each patent assignment per property (times number of properties) Entity Small Entity Pee Description Large 581 40 581 40 Code (\$) Code (\$) Filing a submission after final rejection (37 CFR 1.129(a)) 103 203 9 Claims in excess of 20 355 18 146 710 246 For each additional invention to be examined (37 CFR 1.129(b)) 102 80 202 39 149 710 249 355 104 270 204 135 Multiple dependent Request for Continued Examination (RCE) 710 355 Examination (RCE)
Request for expedited
examination of a design Reissue independent 109 78 209 39 169 900 169 900 claims over original Reissue claims in 110 18 210 9 excess of 20 and over original patent Other fee (specify) Other fee (specify) \*Reduced by Basic Filing Fee Paid SUBTOTAL (3) SUBTOTAL (2) (\$) (\$) \*\*or number previously paid, if reater; For Reissues, see above greater: For Complete (if applicable) SUBMITTED BY Typed or Brian P. Barrett Req. Number 39,597 Printed Name P Ganera Bus Date april 24, 2001 "Express Mail" mailing lakel number Date of Deposit
I hereby certify that this paper or Date of Deposit I hereby certify Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Assistant Commissioner of Patents, Washington, D.C. 20131. Printed Name Signature